

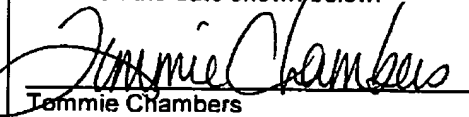
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| <b>NAME OF INVENTOR(S):</b><br>Barnett   |   | <b>RECEIPT DATE &amp; SERIAL NO.:</b><br><b>Serial No.: 10/765,599</b><br><b>Filing Date: 1/27/2004</b>   |  |
| <b>TITLE OF INVENTION:</b><br><b>AMPLIFIER APPARATUS FOR USE WITH A SENSOR</b>   |   |   |  |
| <b>TI FILE NO.:</b><br><b>TI-36778</b>   | <b>DEPOSIT ACCT. NO.:</b><br><b>20-0668</b> |   |  |
| <b>FAXED:</b> <u>2-1-06</u><br><b>DUE:</b><br><b>ATTY/SECY: WDS/tlc</b>  |   |   |  |

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REQUEST  
FOR  
CONTINUED EXAMINATION (RCE)  
TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000,  
provides for continued examination of a utility or plant application  
filed on or after June 8, 1995.  
See The American Inventors Protection Act of 1999 (AIPA).

|                               |                           |
|-------------------------------|---------------------------|
| <b>Application Number</b>     | <b>10/765,599</b>         |
| <b>Filing Date</b>            | <b>1/27/2004</b>          |
| <b>First Named Inventor</b>   | <b>Raymond E. Barnett</b> |
| <b>Group Art Unit</b>         | <b>2816</b>               |
| <b>Examiner Name</b>          | <b>Nguyen, Long T.</b>    |
| <b>Attorney Docket Number</b> | <b>TI-36778</b>           |

**This is a Request for Continued Examination (REC) under 37 C.F.R. § 1.114 of the above-identified application.**  
NOTE: 37 C.F.R. § 1.114 is effective on May 22, 2003. For more information, see the MPEP, 22nd Edition, § 1207.02.

**NOTE:** 37 C.F.R. § 1.114 is effective on May 23, 2000. If the above-identified application was filed prior to May 23, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Amendments of Application Drawings Instructs Bureaus, 65 Fed. Reg. 44882 (1999) (May 23, 1999) (PTO/SB/29) (May 23, 1999), 1999 O.R. 200, 2000 O.R. 16 (May 23, 1999), which

**Submission required under 37 C.F.R. §**

- a ☒ Previously submitted
- i. ☒ Consider the amendments(s)/reply under 37 C.F.R. § 1.116 previously filed on October 24, 2005.  
(Any unentered amendment(s) referred to above will be entered).
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
- iii. ☐ Other
- b ☐ Enclosed
- i. ☐ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other

### Miscellaneous


- a ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103 (c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17 (i) required)
- b ☐ Other \_\_\_\_\_

## Fees

**The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.**


- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 20-0668, Texas Instruments Incorporated.
- i. ☒ RCE fee required under 37 C.F.R. § 1.17(e)
- ii. ☒ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
- iii. ☐ Other \_\_\_\_\_
- b. ☐ Check in the amount of \$\_\_\_\_\_ enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

|                     |   |                                     |          |
|---------------------|---|-------------------------------------|----------|
| Name (Print / Type) | W. Daniel Swayze, Jr.   | Registration No. (Attorney / Agent) | 34,478   |
| Signature           |  | Date                                | 2-1-2016 |

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:

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| Name (Print or Type) | Tommie Chambers   |      |        |
| Signature            |  | Date | 2-1-06 |

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Commissioner for Patents, Box RCE, Washington, DC 20231.**